Docket No.

273180US40PCT

#### IN THE UNITED ST TES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Shigeru TOMISATO, et al.

10/537,287 SERIAL NO:

GAU:

2616

FILED:

November 10, 2006

FYAMINER.

FOR:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ORTHOGONAL FREQUENCY MULTI-CARRIER TRANSMISSION DEVICE AND TRANSMISSION METHOD

COMMISSIONER FOR PATENTS ALEXANDRIA VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

### REFERENCES

- The applicant(s) wish to make of record the reference(s) cited in the attached Supplementary European Search Report and listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

# RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

### CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR \$1.56(c) more than three months prior to the filing of this statement.

#### DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

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SHEET 1 OF 1

| Form PTO 1449<br>(Modified)                                                                                                                                                                                                                  | m PTO 1449 U.S. DEPARTMENT OF COMMERCE diffed) PATENT AND TRADEMARK OFFICE |                                       |                      | ATTY DOCKET NO.<br>273180US40PCT                                   |                                                  | SERIAL NO.                           |   |
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| LIST OF                                                                                                                                                                                                                                      | DEFE                                                                       | RENCES CITED BY API                   | DIICANT              | APPLICANT                                                          |                                                  |                                      |   |
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|                                                                                                                                                                                                                                              |                                                                            |                                       |                      | FILING DATE                                                        |                                                  | GROUP                                |   |
|                                                                                                                                                                                                                                              |                                                                            |                                       |                      | November 10, 2006                                                  |                                                  | 2616                                 |   |
| U.S. PATENT DOCUMENTS                                                                                                                                                                                                                        |                                                                            |                                       |                      |                                                                    |                                                  |                                      |   |
| EXAMINER<br>INITIAL                                                                                                                                                                                                                          |                                                                            | DOCUMENT<br>NUMBER                    | DATE                 | NAME                                                               | CLASS                                            | SUB FILING DATE CLASS IF APPROPRIATE |   |
|                                                                                                                                                                                                                                              | AA                                                                         | US 2002/0159550 A1                    | 10/31/2002           | Gary Qu JIN (corr. JP 2002-314503 previously filed on June 1, 2005 |                                                  |                                      |   |
|                                                                                                                                                                                                                                              | AB                                                                         |                                       |                      |                                                                    |                                                  |                                      |   |
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| FOREIGN PATENT DOCUMENTS                                                                                                                                                                                                                     |                                                                            |                                       |                      |                                                                    |                                                  |                                      |   |
|                                                                                                                                                                                                                                              |                                                                            | DOCUMENT<br>NUMBER                    | DATE                 | COUNTRY                                                            |                                                  | TRANSLATION<br>YES NO                |   |
|                                                                                                                                                                                                                                              | AO                                                                         | DE 198 38 295 A 1                     | 6/17/1999            | Germany (with English Abstract)                                    |                                                  |                                      | × |
|                                                                                                                                                                                                                                              | AP ·                                                                       | WO 00/62452                           | 10/19/2000           | Wipo                                                               |                                                  |                                      |   |
|                                                                                                                                                                                                                                              | AQ                                                                         | EP 0 725 510 A1                       | 8/7/1996             | Europe                                                             |                                                  |                                      |   |
|                                                                                                                                                                                                                                              | AR                                                                         | EP 1 213 864 A1                       | 612/2002             | Europe                                                             |                                                  |                                      |   |
|                                                                                                                                                                                                                                              | AS                                                                         |                                       |                      |                                                                    | -                                                |                                      |   |
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|                                                                                                                                                                                                                                              | AV                                                                         |                                       | l                    |                                                                    |                                                  |                                      |   |
| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)                                                                                                                                                                      |                                                                            |                                       |                      |                                                                    |                                                  |                                      |   |
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|                                                                                                                                                                                                                                              | AZ                                                                         |                                       |                      |                                                                    | Additional References sheet(s) attached          |                                      |   |
| Examiner                                                                                                                                                                                                                                     |                                                                            |                                       |                      |                                                                    | Date Considered                                  |                                      |   |
| *Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                                                                            |                                       |                      |                                                                    |                                                  |                                      |   |